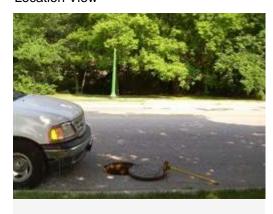
Manhole In	spection Summary	Ma	anhole # S09AA2002MH	
Printed On: 12/1	7/2008		Page 1 of 5	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 09	AA2 Node: 002 Status: F	ound	Insp Date: 7/17/06 11:14 AM	
Incomplete Cor	nments		Crew: JJ, TD	
			Inspector: Jensen, J	
			Firm: RKK	
Location	Address: 5819 STUART AVE		Cross Street: CROSS COUNTRY BLVD	
Manhole	Type: Junction Location: R	oadway	Ground Conditions: Dry	
	Prev. Rehab Weather: D	ry S	Subject To Ponding: None	
Comments				
Cover	·	ameter: 24 (in.) Lengt	, ,	
	,, , , , , , , , , , , , , , , , , , ,	dition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented ☐ Wa	iter Tight	ight Insert	
Frame	Offset: 4 (in.) Condition	n: Sound Crack	ked 🗸 Leaks	
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Cracked ☐ Roo	t Intrusion	Brick	
Infiltration:	☐ None ✓ Joint ☐ Cracks	✓ Mortar Roots	☐ Wall	
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric	
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Crack	s V Mortar Roo	ots 🔽 Wall	
Barrel	Material: Brick	☐ Parged		
Shape:	Circular Diameter: 42	(in.) Length: (in.)		
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Crack	s Mortar Roo	ots 🗸 Wall	
Bench	Exists Material: Brick	☐ Parge	d V Debris (not Condition related)	
Condition:	☐ Sound ☐ Cracked ☐ Roo	t Intrusion 🔽 Deteri	orated Leaks Debris	
Channel	Material: Clay	☐ Parged ✓ Deb	ris (not Condition related)	
Channel E	xposure: Fully Open Ju	nc Dist: 0 nearest.	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracked ☐ Roo	t Intrusion 🔽 Deteri	orated Leaks Debris	
Steps	Count: 3 Missing: 0	rroded		
Surcharge	✓ Evidence Of Surcharge	Depth: 3 (ft.) \square Activ	ve Surcharge Present	

Manhole # S09AA2002MH

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Location View



Defect



Frame offset. Adjustment deterioration and infiltration.

Defect



Bench and Channel deterioration..

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Debris/Grease inside pipe.

Defect



Corbel infiltration.

Manhole # S09AA2002MH

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Defect

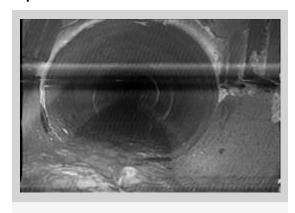


Frame leaks. Adjustment deterioration and infiltration.

Manhole # S09AA2002MH

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: **7.44** (ft.) Flow Characteristics: **Fast**

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 7.07 (ft	.) Flow Characteristics: Fast
Deposits: None	Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole # S09AA2002MH

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12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Silt Depth: (in.) Deposits Extent: Infiltration: Evidence Pipe Seal Cond: Unl	Connects To: Dead End
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Deb	ris □ Grease
Invert Depth: 7.41 (ft.) Flow Characteristics: S	low
Pipe Material: Clay	·
Rod and Bar (Angled)	Drop: None